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| 141                  | Subclass |
| 349                  | Class    |
| ISSUE CLASSIFICATION |          |

AVAILABLE COPY

|                             |           |             |  |                  |  |
|-----------------------------|-----------|-------------|--|------------------|--|
| UTILITY<br>SERIAL<br>NUMBER | 08/627386 | PATENT DATE |  | PATENT<br>NUMBER |  |
|-----------------------------|-----------|-------------|--|------------------|--|

|               |            |             |          |       |     |          |     |                |      |          |        |
|---------------|------------|-------------|----------|-------|-----|----------|-----|----------------|------|----------|--------|
| SERIAL NUMBER | 08/627,386 | FILING DATE | 04/07/96 | CLASS | 349 | SUBCLASS | 141 | GROUP ART UNIT | 2515 | EXAMINER | Packer |
|---------------|------------|-------------|----------|-------|-----|----------|-----|----------------|------|----------|--------|

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\*\*CONTINUING DATA\*\*\*\*\*  
 VERIFIED THIS APPLN IS A DIV OF 08/466,068 06/06/95 5576,867  
 WHICH IS A CON. OF 08/363,968 12/23/94 AGN  
 WHICH IS A CON. OF 07/877,187 08/06/92 AGN

\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*  
 VERIFIED FED REP GERMANY P400045.1 01/09/90

NOTE-DISCLAIMER  
 The term of this patent shall not extend  
 beyond the expiration date  
 of Pat. No. 5,576,867

|   |  |             |                     |                  |                 |                  |                        |                          |
|---|--|-------------|---------------------|------------------|-----------------|------------------|------------------------|--------------------------|
| Foreign priority claimed<br>35 USC 119 conditions met | <input checked="" type="checkbox"/> yes<br><input type="checkbox"/> no | AS<br>FILED | STATE OR<br>COUNTRY | SHEETS<br>DRWGS. | TOTAL<br>CLAIMS | INDEP.<br>CLAIMS | FILING FEE<br>RECEIVED | ATTORNEY'S<br>DOCKET NO. |
| Verified and Acknowledged                             | Examiner's initials  | DEX         | 8                   | 19               | 1               | \$750.00         | MERCK-1753             |                          |

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TITLE: ELECTROOPTICAL LIQUID CRYSTAL SWITCHING ELEMENT  
 Liquid Crystal Display Devices having a parallel electric field and  $\theta$  which is  $\leq 30^\circ$

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev. 8/92)

|  |           |                          |             |
|--|-----------|--------------------------|-------------|
| PARTS OF APPLICATION<br>FILED SEPARATELY |           | Applications Examiner    |             |
| NOTICE OF ALLOWANCE MAILED               |           | CLAIMS ALLOWED           |             |
| 1/27/05                                  |           | Total Claims             | Print Claim |
| Assistant Examiner                       |           | 102                      | 1           |
| ISSUE FEE                                |           | DRAWING                  |             |
| Amount Due                               | Date Paid | Sheets Drwg.             | Figs. Drwg. |
| \$11400                                  |           | 6                        | 6           |
| KENNETH PARKER<br>PRIMARY EXAMINER       |           | Print Fig.               |             |
| Primary Examiner                         |           | 2                        |             |
| DISCLAIMER LABEL                         |           | ISSUE<br>BATCH<br>NUMBER |             |
| Application No.<br>08/627,386            |           | PREPARED FOR ISSUE       |             |

TO-1267 U.S. Department of Commerce  
 Patent and Trademark Office  
 DISCLAIMER LABEL  
 Application No.  
 08/627,386  
 A terminal disclaimer has been entered and  
 recorded under 35 U.S.C. 253 in this file.  
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|---|--|--|--|--|--|
| PATENT NUMBER                                 |  | ORIGINAL CLASSIFICATION  |  |  |  |
|   |  | CLASS<br>349   | SUBCLASS<br>141                                      |  |  |
| APPLICATION SERIAL NUMBER<br>081627,386       |  | CROSS REFERENCE(S)   |  |  |  |
| APPLICANT'S NAME (PLEASE PRINT)<br>Baur et al |  | CLASS<br>349   | SUBCLASS<br>(ONE SUBCLASS PER BLOCK)<br>136          |  |  |
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| IF REISSUE, ORIGINAL PATENT NUMBER            |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                  |  |  |  |  |  |
| G 0 2 F                                       |  | 1 / 1343   |  |  |  |
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|   |  | GROUP<br>ART UNIT<br>2871  | ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME) |  |  |
|   |  | PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)<br>Kenneth Parker |  |  |  |

PTO 270  
(REV. 5-81)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE